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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. VPI/03-117 US First Inventor Christopher J. Godfrey METHODS FOR DETERMINING OPTIMAL DOSES FOR A Title FIRST INVESTIGATIONAL ADMINSTRATIONS IN HUMANS

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 317 172 538 US MS Patent Application ե APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: σ P.O. Box 1450 m See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ıbmit an original, and a dùplic Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) Specification 19 Х Total Pages Computer Readable Form (CRF) a. (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention
Brief Summary of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description 37 CFR 3.73(b) Statement Power of 10 Abstract of the Disclosure Attorney (when there is an assignee) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3 12. Statement (IDS)/PTO-1449 Citations a. X UNEXECUTED DECLARATION (original or copy) Preliminary Amendment 13. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. Х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15 (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). **EXPRESS MAIL PAGE** Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Divisional Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below 27916 Nandakumar Govindaswamy Name Vertex Pharmaceuticals Incorporated Address 130 Waverly Street Cambridge Zip Code 02139-4242 City State Massachusetts Country USA Telephone (617) 444-6619 (617) 444-6483 Name (Print/Type) Nandakumar Govindaswamy Registration No. (Attorney/Agent) Ltd. Recognition a May 6, 2004 Signature

Attorney Docket No.: VPI/03-117 US

Certificate Of Mailing Under 37 C.F.R. § 1.10

Express Mailing No. EV 317 172 538 US Date of Deposit: May 6, 2004

I hereby certify that the following documents:

- 1. Utility Transmittal for Patent Application;
- 2. Specification 19 pages (Desc. 15 pgs, Claims 3 pgs., Abstract 1 pg); and
- 3. 6 Sheets of Figures (Figures 1-6);
- 4. Unexecuted Declaration and Power of Attorney document (3 pages);
- 5. Return postcard receipt.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen DiRocco
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X.D.1
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